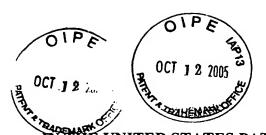
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PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q79793

Hirofumi HONDA, et al.

Appln. No.: 10/781,722

Group Art Unit: 2673

Confirmation No.: 4189

Examiner: NOT YET ASSIGNED

Filed: February 20, 2004

For: DISPLAY PANEL DRIVER HAVING MULTI-GRAYSCALE PROCESSING

FUNCTION

<u>INFORMATION DISCLOSURE STATEMENT</u> <u>UNDER 37 C.F.R. §§ 1.97 and 1.98</u>

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicants hereby notify the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for Japanese language documents, Applicants enclose herewith a copy of a Communication from a foreign patent office in a counterpart application citing JP 10-098552, together with an Englishlanguage version (if not already included) of at least that portion of the Communication

INFORMATION DISCLOSURE STATEMENT

U.S. Appln. No.: 10/781,722

indicating the degree of relevance found by the foreign patent office. Also, an English abstract for JP 10-098662 is provided.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,

SUGHRUE MION, PLLC Telephone: (202) 293-7060

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WASHINGTON OFFICE 23373 CUSTOMER NUMBER

Date: October 12, 2005

Grant K. Rowan

Registration No. 41,278

Substitute for Form 1449 A & B/PTO		Complete if Known			
		Application Number	10/781,722		
INFOR	RMATION I	DISCLOSURE PE	Confirmation Number	4189	
			Filing Date	February 20, 2004	
			First Named Inventor	Hirofumi HONDA	
			M. Art Unit	2673	
			Examiner Name	NOT YET ASSIGNED	
Sheet	1	of 1	Attorney Docket Number	Q79793	
PADEMAN					

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number		Publication Date		
		Number	Kind Code ² (if known)	MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	
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FOREIGN PATENT DOCUMENTS							
	Cite	Foreign Patent Document			Publication Date	Name of Patentee or	
	No.1	Country Code ³	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation ⁶
		EP	1 262 947			THOMSON LICENSING S.A.	Abstract
		JP	10-98662			PIONEER ELECTRONIC CORP.	Asbstract
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NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No.¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.		
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Examiner Signature	Date Considered	
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.